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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/619,815	07/15/2003	Jeffery R. Parker	GLOLP0108USF	7649
75	90 06/23/2005		EXAM	INER
Donald L. Otto			SEMBER, THOMAS M	
Renner, Otto, B	oisselle & Sklar, LLP			
19th Floor			ART UNIT	PAPER NUMBER
1621 Euclid Avenue		2875		
Cleveland, OH	44115-2191			

DATE MAILED: 06/23/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	··
	10/619,815	PARKER ET AL.	
Office Action Summary	Examiner	Art Unit	
	Thomas M. Sember	2875	
The MAILING DATE of this communication			-
Period for Reply			
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the magnetic part of the magnetic	N. R 1.136(a). In no event, however, may a re- reply within the statutory minimum of thirty iod will apply and will expire SIX (6) MON atute, cause the application to become AB.	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communicat ANDONED (35 U.S.C. § 133).	tion.
Status			
1) Responsive to communication(s) filed on 20	0 October 2003.		
2a) This action is FINAL . 2b) T	his action is non-final.		
3) Since this application is in condition for allo	•	•	is ,
closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C.D	. 11, 453 O.G. 213.	•
Disposition of Claims			
4)⊠ Claim(s) <u>1-73</u> is/are pending in the applicat	ion.		
4a) Of the above claim(s) is/are without	drawn from consideration.		
5) Claim(s) is/are allowed.		•	
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) \boxtimes Claim(s) <u>1-73</u> are subject to restriction and	or election requirement.		
Application Papers			
9) The specification is objected to by the Exam	niner.		
10) The drawing(s) filed on is/are: a) = a	accepted or b) objected to	by the Examiner.	
Applicant may not request that any objection to	the drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the cor			
11)☐ The oath or declaration is objected to by the	Examiner. Note the attached	Office Action or form PTO-152	•
Priority under 35 U.S.C. § 119		•	
12) Acknowledgment is made of a claim for fore	eign priority under 35 U.S.C. §	119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:			
1. Certified copies of the priority docum	ents have been received.		
2. Certified copies of the priority docum	ents have been received in A	pplication No	
3. Copies of the certified copies of the p	priority documents have been	received in this National Stage	
application from the International Bu	reau (PCT Rule 17.2(a)).		
* See the attached detailed Office action for a	list of the certified copies not	received.	
Attachment(s)			
1) Notice of References Cited (PTO-892)		Summary (PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB		s)/Mail Date nformal Patent Application (PTO-152)	
Paper No(s)/Mail Date	6) Other:		

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention: the species of figure 1, the species of figure 2, the species of figures 3-5, the species of figure 6, the species of figure 7, the species of figure 8, the species of figure 9, the species of figures 10-11, the species of figures 12-13, the species of figures 14-15, the species of figures 16-21, the species of figures 22-38, the species of figures 39-43, the species of figure 44 and the species of figure 45-47.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

1. A telephone call was made to an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

2. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas M. Sember whose telephone number is 571-272-2381. The examiner can normally be reached on M-F 8 A.M- 5.30 p.m. first Fridays off.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra O'Shea can be reached on 571-272-2381. The fax phone number

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

for the organization where this application or proceeding is assigned is 703-872-9306.

Thomas M Sember Primary Examiner Art Unit 2875 Page 4
